Minor Programme : Statistics (*STATISTICS)

| Course Group | Course | Course Title | Unit | Core (C) / Elective |
|--------------------|--------------|---|------|------------------------|
| Statistics Minor C | Core Courses | s (#R-STAT-CORE-001) | | 761 |
| | MATH2005 | Calculus, Probability and Statistics for Computer Science | 3.00 | E |
| | MATH2006 | Calculus, Probability and Statistics for Science | 3.00 | Е |
| | MATH2206 | Probability and Statistics | 3.00 | E |
| | MATH2207 | Linear Algebra | 3.00 | E |
| Statistics Minor E | ective Cour | rses (#R-STAT-ELECT-001) | | |
| | MATH2216 | Statistical Methods and Theory | 3.00 | Е |
| | MATH3805 | Regression Analysis | 3.00 | Е |
| | MATH3806 | Multivariate Statistical Methods | 3.00 | E |
| | MATH3816 | Statistical Analysis of Sample Surveys | 3.00 | E |
| Statistics Minor E | lective Cou | rses (#R-STAT-ELECT-002) | | |
| | MAJC3906 | Major/Concentration Elective Course | 3.00 | Е |
| | MATH% | | | Е |

Remarks: 1. The above minor programme requirements is applicable to students of the 2018/19 Bulletin Year and after.
2. Courses cannot be double-counted for fulfillment of both Major and Minor programmes. In such cases, core course(s) can be replaced with elective course(s) to fulfill the unit requirements of Minor programme.

3. At least one course must be at Level 3 or 4.

4. Students are required to take the core courses of MATH2005/2006/2206 (either one), and MATH2207; two courses from #R-STAT-ELECT-001; and one 3-unit course from #R-STAT-ELECT-002 (except MATH3095-7, MATH3495-7 and MATH4998-9).

5. COMPUTER SCI students are NOT allowed to use MATH1205 and MATH2005 to fulfill the Minor requirements. They are required to take other elective courses from #R-STAT-ELECT-001 or #R-STAT-ELECT-002 (except MATH3095-7, MATH3495-7 and MATH4998-9).

6. Students of the Faculty of Science are NOT allowed to use MATH1025 to fulfill the Minor requirements. They are required to take other elective course from #R-STAT-ELECT-001 or #R-STAT-ELECT-002 (except MATH3095-7, MATH3495-7 and MATH4998-9).

* 4-Year Curriculum